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Sheet 1 of 2

Form PTO-1449U.S. DEPARTMENT OF COMMERCE (Rev. 2-32)PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use Several Sheets if Necessary)							ey Docket 0680-780	Serial No. 10/782,669	
						Applicants: Muhammad et al			
						Filing Date Feb 19, 2004		Group Art Unit: 3679	
U.S. PATE	NT DOCUMENTS								
Examiner Initial	Document Number	Date (MM/DD/YY)	Name	Cla	SS	Sub	class	Filing Date if Appropriate (MM/DD/YY)	
JH	2,543,087	02/27/51	Woodling						
	2,543,088	02/27/51	Woodling						
	4,269,438	05/26/81	Ridenour						
	4,925,217	05/15/90	Ketcham		•				
	4,948,180	08/14/90	Usui						
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	5,462,313	10/31/95	Rea et al	17					
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	6,267,416	07/31/01	Ferreira et al	11	•				
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FOREIGN PATENT DOCUMENTS

						Transla	tion
Examiner Initial	Document Number	Date	Country	Class	Sub-Class	Yes	No
114	2,217,508	10/06/97	Canada				
					(

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

NY.	General Motors Corporation, Engineering Standards, General Specification HVAC & PT Cooling, Transmission and Engine Oil Cooler Plumbing System, February 2002
EXAMINER /	DATE CONSIDERED 9-26-05
* Examiner: Initial cital	ion considered, whether or not citation is in conformance with MPEP 609; Draw line through nance and not considered. Include copy of this form with next communication to applicant.

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Form PTO-1449U.S. DEPARTMENT OF COMMERCE (Rev. 2-32)PATENT AND TRADEMARK OFFICE						Attorney Docket No. 60680-780 Serial No. 10/782,669			
BY APPLIC	ENTAL INFORMATION ANT al Sheets if Necessa		STATEMENT		A	plica	nts: Muhan	nmad et al	
						ing D b-19	ate -2004——	Group Art Unit: 3679 ————	
U.S. PATEN	NT DOCUMENTS						_		
Examiner Initial	Document Number	Date (MM/DD/YY)	Name	CI	ass	Su	class	Filing Date if Appropriate (MM/DD/YY)	
114	5,303,963	04/19/1994	· McNaughton et al				į.		
.	6,155,607	12/05/2000	Hewitt et al						
	6,267,416	07/31/2001	Ferreira et al						
¥	6,447,024	09/11/2002	Olson					,	
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FOREIGN PATENT DOCUMENTS

						Translation	
Examiner Initial	Document Number	Date	Country	Class	Sub-Class	Yes	No
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JH	International S PCT/CA2005/0	Search Report Issued on co 000218 dated May 17, 200	rresponding PCT case 5.
EXAMINER	La M. L	DATE CONSIDERED	9-26-05
			ice with MPEP 609; Draw line through with next communication to applicant.